TO ARCHITECTS, BUILDERS, CONTRACTORS, &c.

HARTLEY'S PATENT ROUGH PLATE GLASS,

1-8th thick, or 2 lbs. to the foot; 3-16ths, or 3 lbs.; and 1-4th, or 4 lbs. to the foot, for

RIDGE AND FURROW ROOFS, GREENHOUSES, RAILWAY STATIONS, ENGINE SHEDS, MILLS, MARKET HALLS, AND PUBLIC BUILDINGS GENERALLY.

It being universally admitted that Glass in Roofs of a permanent character should not be less than one-eighth of an inch thick, weighing two pounds to the foot, Messrs. JAMES HARTLEY and CO. have directed their attention to the manufacture of a description of

ROUGH PLATE GLASS THAT COMBINES SIZE AND STRENGTH WITH ECONOMY OF COST.

The PATENT ROUGH PLATE is manufactured to sizes expressly for Ridge and Furrow Roofs, giving a span of from 6 to 19 feet, at a price not exceeding weight for weight that of common Crown Glass of the same thickness. It being transparent, blinds are unnecessary, and when used in Greenhouses no scorching ensues; its MONTE CARLO TRANSPARENCY and strength render it eminently suitable for the Glazing of Conservatories and Roofs of all kinds; also Factories, Workshops, &c., for which purposes it is manufactured from 6 to 9 feet in length, and 3 feet 6 inches wide.

For further information apply to Messrs. JAMES HARTLEY and CO., Wear Glass Works, Sunderland.

N.B.—The Patent Rough Plate is supplied at a much lower cost than the common Rough Plate.—May 1, 1852.

GLASS FOR CHURCHES, CHAPELS, SCHOOLS, &c.

HARTLEY'S PATENT QUARRY GLASS,

of three thicknesses, for fixing together with the requisite strength for lead lights. The attention of Architects, Builders, and others is particularly requested to this beautiful article, samples of which may be seen at

JOSEPH CHATER AND SONS, ST. DUNSTAN'S-HILL, TOWER-STREET, LONDON.

PLUMBIC ZINC.

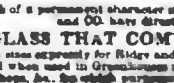
MOREWOOD AND ROGERS'S PATENT PLUMBIC ZINC

POSSESSES THE DURABLE QUALITIES OF LEAD, and not requiring to be more than ONE-FOURTH AS HEAVY AS SHEET LEAD, is, with great ECONOMY and ADVANTAGE, substituted for that metal FOR ROOFING, RIDGES, GUTTERS, and all other purposes to which sheet lead is applicable.

THE EXPENSE OF THIS METAL IS LESS THAN ONE-HALF THAT OF LEAD.

For further particulars, apply to

MOREWOOD AND ROGERS, GALVANIZED TINNED IRON WAREHOUSE, STEEL-YARD WHARF, 67, UPPER THAMES-STREET, LONDON.

IRON ROOF!  WORKS.

By Royal Letters Patent.

JOHN WALKER, SON OF THE PATENTEE, GENERAL CONTRACTOR,

Having extended his premises for executing Orders, and Contracts for

CORRUGATED IRON BUILDINGS AND ROOFS,

Galvanized or otherwise, will be happy to wait, by appointment, on ARCHITECTS, ENGINEERS, &c.

Merchants are invited to ascertain his Prices for Shipping Orders. The Trade supplied with Corrugated Iron, Plain or Galvanized, or Iron Corrugated. References to Forms of the first class.

FIRE-PROOF FLOORING.

The earnest attention of ARCHITECTS, ENGINEERS, &c. &c. is called to a particularly economical mode of erecting Fire-proof Floors capable of sustaining great weights, without any thrust against the walls. Any information, with Estimates, Drawings, &c. may be obtained at the Offices,

63, GRACECHURCH-STREET, LONDON.

IRON BUILDING and ROOFING WORKS, BIRMINGHAM, late of Smith's Park.

JOHN H. PORTER.

Manufacturer of the Corrugated and other kinds of Iron Roofing for railway stations, carriage sheds, mills, buildings, gas-works, warehouses, factories, &c. &c.

PATENTEE

Of the Corrugated Iron Beams, Girders, and Fire-proof Floors.

LONDON—Office, 34, Cornhill.

THE PATENT GALVANIZED IRON TUBES and CASE

Opened at Crystal Palace, are manufactured by

THE GALVANIZED IRON COMPANY,

Supply patent Galvanized Sheets, plain or corrugated, for roofing, &c. Water or Gas Piping, Cisterns, Wire of all gauges, Guttering, Hooping, &c. Wholesale, retail, and for export.

An alternative for the trade.

WORKS—MILLWALL and BIRMINGHAM.

LONDON OFFICE, 3, MANSION-HOUSE PLACE.

THE PATENT (IMPROVED) GALVANISED IRON

JOHN SYMONDS and CO. solicit the attention of warehousemen, builders, contractors, and others to the improvements they have made in the "CHADBURN PATENT," by which they are enabled not only to guarantee the toughness and ductility of the iron, but to supply galvanized sheets free and true of every description, superior in all respects to that produced by any other process, however given to the world, particularly sheets for corrugation, and Submarine Cables, wire for telegraphs, and Submarine Cables, wire ropes, fencing, &c.

Tinned Iron and Shin Sheets, for Gold Beaters, annealed with J. and C.'s PATENT GALVANIZED IRON GOLD WASHING MACHINES.

N.B.—Circulars containing specimens for roofs fixed complete, lists of prices, and every other information, forwarded on application.

OFFICES—33, CIRCUS, MINORIES.

WORKS—GLASS-HOUSE-YARD, opposite the principal entrance to the London Docks.

TO CABINET MAKERS, BUILDERS, &c.

COULSON'S REGISTERED MORTISING MACHINE.—This machine is of a very superior make, being entirely built of wrought iron and cast metals; is fixed up with an elegant, well-finished hard wood as well as soft, and works by a fixed lever, and by a foot-motion. For ease in working, correctness, and durability, it surpasses any machine. For particulars, &c. apply to WILLIAM S. COULSON, Leith Walk, Edinburgh. Price, 1st size—£7 7s. Further size also to be furnished with guides to the above machine for tenoning, if required.

CHURCH and TURRET BELLS, EXHIBITION PRIZE MEDAL awarded to

J. WARNER AND SONS, BELL FOUNDERS AND ENGINEERS,

who are prepared to contract for the supply of

CHURCH BELLS

of any weight or key, singly or in peals, of superior tone. Their improved, strengthened bells remain, &c.

MUSICAL HAND BELLS,

Chests, Harness, Rings, Chandelier, and every other description of Bells kept in stock.

Old Bells taken in exchange.

STEPHENS'S PATENT PROPELLING PENCIL.—A new kind of ever-pointed Pencil in Wood, lined throughout with lead, resembling an ordinary, as the lead is propelled to the point by a screw, which gives the requisite firmness to more correctly draw those fine lines which is unimpaired as good, whereas in those usually the lead only is encircled, the pencil requires to be pushed on as lead, ready to be refilled, and this is repeated only as long pencils. Prepared and sold by the Proprietor, HENRY STEPHENS, 58, Stamford street, Blackfriars-road, London. Sold by Booksellers and Stationers; where also may be had his Writing Fluids, particularly adapted to Steel Pens.

PATENT ORNAMENTAL ZINC.—Specimens of this new invention may be seen at Mr. F. H. Greenstreet's Office, No. 21, Southampton-street, Strand, Lond. n.; and manufactured in the material they may obtain any impression from the finest engraved steel plates, down to the boldest figures. Also, cheaper and consequently the new process is available for many novel purposes, with the recommendations of economy, durability, and good effect, and therefore the invention is well worth the attention of the architectural public in general and of architects, builders, decorators, decorative engravers, japanners, metal workers, and many other manufacturers, in particular; and especially of such persons as are desirous of enlarging the sphere of their business, or of embarking in a new and profitable manufacture requiring a very small capital.

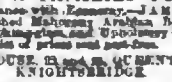
IMPORTANT to FAMILIES FURNISHING, who study Elegance with Economy.—JAMES COOK'S three guinea French polished Mahogany Arabian Bedstead, Bedding, Cushions, Carpets, Looking-glass, and Upholstery Warehouse. Estimates given, and a list of prices sent post-free.

BROMPTON HOUSE, 13, 14, & 15, QUEEN'S-BUILDINGS, KNIGHTSBRIDGE.

THE BEST SHOW of IRON BEDSTEADS in the KINGDOM is WILLIAM S. BURTON'S. He has added to his Show-Rooms TWO VERY LARGE ONES, which are devoted to the EXCLUSIVE SHOW of Iron and Brass Bedsteads and Children's Cots (each appropriately Bedded and Mattressed). Many of these are quite new, and all are marked in plain figures, at prices proportionate with those that have tended to make his establishment the most distinguished in this country. Common Iron Bedsteads, from 18s. 6d.; Portable Folding Bedsteads, from 5s. 6d.; Patent Iron Bedsteads, fitted with dovetail joints and patent castors, from 9s. 6d. and Cots, from 8s. each. Handsome Ornamental Iron and Brass Bedsteads, in great variety, from 2l. 2s. to 7l.

WILLIAM S. BURTON has THE LARGEST SHOW-ROOMS in the WORLD, all communicating, so that purchasers may compare the articles of different makers, and see at once the whole contents of the Establishment. They contain a Stock of GENERAL FURNISHING IRONMONGERY (including Cutlery, Nickel Silver, Plated and Japanned Wares, as well as Baths and Lamps), unequalled either for variety, quality, and at the same moderate prices. Orders per post are executed with the utmost promptness. Pamphlets, containing a Description of the Stock, with Engravings, sent free by post on application. The Illustrated Catalogue, containing upwards of 400 Engravings of Bedsteads, Bedding, Baths, Culinary Articles, and Lamps, sent free by post on application.

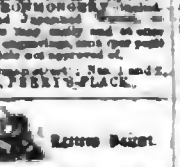
WILLIAM S. BURTON, 39, OXFORD-STREET (corner of Newman-street); Nos. 1 and 2, NEWMAN-YARD; and 4 and 5, PERRY'S-PLACE.



By Royal Letters Patent.

THOS. HAWKINS begs to inform Builders, Plumbers, and the Trade generally that he has now on hand a large stock of his newly patented Brushes, made on an entirely new principle, and warranted to stand any test. One trial will be sufficient to prove the superiority of these brushes over any other article now in use by the trade. Terms, cash.—Address, THOMAS HAWKINS, 3, Invernam-terrace, Bishop's-terrace, Bayswater.

THE LONDON PARQUETRY.



No. 2.

Beg respectfully to invite their numerous patrons, the nobility, gentry, ecclesiastical and building professions, to inspect their new and elegant specimens of PARQUET FLOORS and BORDERS, now extensively introduced into the principal Public Buildings and Mansions of ENGLAND, SCOTLAND, IRELAND, CANADA, &c. &c.

The attention of CLERGYMEN, and all persons connected with the building of CHURCHES, CHAPELS, &c. is particularly called to the simple and tasteful "CROSS," and other designs particularly adapted to and exclusively manufactured for those buildings.

LONDON PARQUETRY, 4, WHITEFRIARS-STREET, CITY.

NEW PATENT SHEET GLASS, sold in cases containing 25 sheets, 20 inches long by 10 inches wide—20 feet, at 5l. per case, net cash. Especial attention is directed to the sizes, all by 10 inches, commencing 10 superficial feet, and extending about 10 or 15 the foot, which is the largest ever made.

SHEET GLASS, 16 ounces to the foot, packed in boxes, containing 100 feet, sizes from 11 by 9 to 20 by 14, at 6d. per box net.

CROWN SQUARES, same sizes, 12s. 6d. per 100 feet. Boxes 8s. each, and allowed when returned.

FOREIGN CROWN GLASS of very superior quality, packed in one of the sizes, and in sizes varying from 6 by 4 to 40 by 30 inches, at 12s. and 15s. per box net.

HARTLEY'S PATENT ROUGH PLATE GLASS, for Conservatories, Public Buildings, Manufactories, Skylights, &c. ¼ inch thick. Packed in boxes of 50 feet each

6 by 4 and 6 by 5 at ..... 10s. 6d. | 7 by 5 and 7½ by 5½ ..... 21s. 0d.
6 by 6 and 8 by 6 at ..... 15s. 0d. | 8 by 7 and 10 by 8 ..... 31s. 0d.

HARTLEY'S PATENT QUARRY GLASS, Glass Tiles, 4 of an inch thick, 2l. per case of 50, cases included.

JAMES PHILLIPS and CO. 201, Bishopsgate-street Without, London.

TO BUILDERS, PLUMBERS, &c.

JAMES MILES'S cheap ENGLISH and FOREIGN WINDOW GLASS WAREHOUSE, 14, Charterhouse, Fleet-street, near the Bridge. Quantities Realising Warehouse, Chance of foreign sheet, various sizes, 6½ the foot; ditto of sheet, 14 to 16 oz., 8½ per foot; good crown C C, 16, 6½ per case; patent plate; Hartley's ROUGH PLATE; stained, figured, and ornamental glass; crown squares of every size in stock; stout lead pipe; patent gas-pipe; solder and shot; best brown paint in oil, tinted; white lead, oils, and colours, at low prices; LARGE STOCK of PAPER-HANGINGS; and lead bought in any quantity, or taken on exchange. Sashes glazed and painted in all at very low prices, in any quantity.

THOMAS MILLINGTON begs to inform BUILDERS and the Trade that he can supply them with FOREIGN and ENGLISH WINDOW GLASS, Plate and Sheet, of every description. ROUGH PLATE GLASS from ¼ inch to 1 inch thick. Glass Partition, Sheets, &c. &c. White Lead, Pearls, Colours, Oils, Varnishes, Brushes, &c. Milled and Sheet Leads. Lead Pipe from ½ inch to 4 inches bore. Soldier, Glaziers', Painters', Plumbers', and Paper Hangers' tools, materials, and every other article connected with the above trade forwarded. Glass Cutting, Glazing, Painting, Paperhanging and Plumbing.—Address, 67, Chancery-lane, Without.

See Advertisement, Saturday, June 19, 1852.

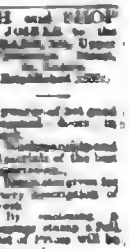
E. and W. H. JACKSON beg to call the attention of Builders and the Trade to the LOW PRICES of their PATENT PLATE GLASS, BRITISH PLATE, glazed and for glazing, of unrivalled quality and finish; ROUGH PLATE, CROWN, SHEET, COLOURED, and ORNAMENTAL GLASS, in every variety, of the best manufacture, at the lowest prices. Designs and estimates furnished for ornamental windows either for house or church decoration. All applications for estimates and lists of prices to be made at their warehouses, 82, OXFORD-STREET.

CHEAP ORNAMENTAL GLASS.—I beg to inform my friends and the public that I have now completed a new ENTRANCE and SHOW-ROOM, with which I am strongly urged, I am enabled to exhibit a far more extensive assortment, and to execute orders with greater punctuality and despatch. The prices are now from ONE SHILLING PER FOOT SUP. and Borders from SIXPENCE PER FOOT RUN. A large quantity of the cheapest patterns always in stock. Embossing and painting work on the most moderate terms.—CHARLES LONG, No. 2, King-street, Holborn-hill. Parties waited on.—Cash only.

WINDOW BLINDS.—TYLOR and PAGE, Window Blind Manufacturers, 418, Oxford-street, (Pantheon), Hanover-square, and 6, Queen-street, Cheapside, (adjoining), submit the following PRICES of WINDOW BLINDS, which they can recommend as being made in the best manner:—Venetians, Mahogany, per square foot, 6d.; best holland shades, on rollers, 6d.; best ditto, on spring rollers, 8d.; green wire blinds, in mahogany frames, 1s. 6d.; patterned wire blinds, in ditto, 1s. 6d.; reversible blinds of striped cloth, in canvas, 1s. 6d. Transparent blinds, in green worsted, Egyptian cloth, patent and decorative holland, and other to the trade. Forwarded on application, post free.

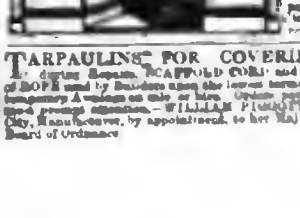
SANDS and EMERY, ROBERT-STREET, BEDFORD-ROW.

Sashes and Frames, Sheet Frames, Doors, and all other kinds of Joinery of best make, and the lowest prices. Also, Chests of Drawers, Washstands, and Mahogany Work either in the best manner, or the most moderate, and Painted, Grained, and Polished in every style. Estimates and Designs for Fittings, and Fancy and Plain Goods constantly Packed for the Country.



By inclosing a postage stamp, a full List of Prices will be returned.

THOMAS WARD, SASH and FRONT MANUFACTURER, and JOINER to the TRADE, 316, Upper Whitechapel-road, London.



Sashes of best quality, glazed, &c. in deal, Mahogany, and Rosewood. Specimens of the best workmanship. Estimates given for every description of work. By enclosing a postage stamp a full list of prices will be returned.

TARPAULINS FOR COVERING ROOFS during Repairs, SCAFFOLD CORD, and every description of ROPE used by Builders, upon the lowest terms. Manufactured expressly. A reason can be given why Goods have been supplied to the Government Contractors for the last 20 years. Orders punctually executed. Sheets proved, repaired, altered, &c. &c.—WILLIAM PICKETT, 124, Fore-street, City, Manufacturer, by appointment, to her Majesty's Honourable Board of Ordnance.